

IN THE CLAIMS

This listing of claims replaces all prior listings:

1. - 12. (Cancelled)

13. (Currently Amended) A resin composition comprising:

at least one biodegradable organic high molecular weight compound;

a flame retardant additive containing a phosphorus-containing compound, ~~and a~~
hydroxide, and a nitrogen oxide having the formula N_xO_y ; and

a hydrolysis suppressing agent suppressing hydrolysis of said at least one biodegradable
organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is
cellulose or a derivate thereof.

14. (Previously Presented) The resin composition according to claim 13 wherein said
resin composition includes an organic high molecular weight compound that is an aliphatic
polyester resin, a polysaccharide, a peptide, polyvinyl alcohol, a polyamide, a polyalkylene
glycol or a copolymer containing at least one thereof.

15. (Original) The resin composition according to claim 14 wherein said aliphatic
polyester resin is polylactic acid, polycaprolactone, polyhydroxy lactic acid, polyhydroxy valeric
acid, polyethylene succinate, polybutylene succinate, polybutylene adipate, polymalic acid,
polyester synthesized by fermentation or a copolymer containing at least one thereof.

16. (Previously Presented) The resin composition according to claim 14 wherein said
polysaccharide is starch, chitin, chitosan, dextran, one of the derivatives of starch, or a
copolymer containing at least one thereof.

17. (Original) The resin composition according to claim 13 wherein said hydroxide includes at least one metal hydroxide.

18. (Previously Presented) The resin composition according to claim 17 wherein said metal hydroxide is selected from the group consisting of at least one of aluminum hydroxide, magnesium hydroxide and calcium hydroxide.

19. (Cancelled)

20. (Cancelled)

21. (Currently Amended) The resin composition according to claim ~~13~~ 20 wherein said nitrogen oxide is selected from the group consisting of a non-metallic nitric acid compound and/or a non-metallic nitrous acid compound.

22. (Original) The resin composition according to claim 13 wherein the average particle size of said hydroxide is 100 μm or less.

23. (Original) The resin composition according to claim 19 wherein the average particle size of said nitrogen compound is 100 μm or less.

24. (Previously Presented) The resin composition according to claim 13 wherein the phosphorus-containing compound is selected from the group consisting of at least one of the organic phosphorus compound and phosphorus.

25. (Original) The resin composition according to claim 13 wherein the hydrolysis suppressing agent is a carbodiimide compound, an isocyanate compound or an oxazoline compound.

26. (Currently Amended) A molded product obtained on molding a resin composition comprising:

at least one biodegradable organic high molecular weight compound;

a flame retardant additive containing a phosphorus-containing compound, ~~and a~~
hydroxide and a nitrogen oxide having the formula N_xO_y ; and

a hydrolysis suppressing agent suppressing hydrolysis of said at least one biodegradable
organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is
cellulose or a derivate thereof.

27. (Currently Amended) An electrical product including, as a component element
thereof, a molded product obtained on molding a resin composition comprising:

at least one biodegradable organic high molecular weight compound;

a flame retardant additive containing a phosphorus-containing compound, ~~and a~~
hydroxide and a nitrogen oxide having the formula N_xO_y ; and

a hydrolysis suppressing agent suppressing hydrolysis of said at least one biodegradable
organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is
cellulose or a derivate thereof.

28. (Original) The electrical product according to claim 27 wherein said component
element is a casing.

29. (Currently Amended) A method for fabrication of a resin composition comprising the
step of:

combining ~~compounding~~ at least one biodegradable organic high molecular weight
compound, a flame retardant additive containing a phosphorus-containing compound, ~~and a~~

hydroxide, and a nitrogen oxide having the formula N_xO_y and a hydrolysis suppressing agent suppressing hydrolysis of said at least one biodegradable organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is cellulose or a derivate thereof.

30. (Currently Amended) A resin composition comprising:

at least one biodegradable organic high molecular weight compound;

a flame retardant additive containing a phosphorus-containing compound, ~~and~~ a hydroxide, and a nitrogen oxide having the formula N_xO_y ; and

a hydrolysis suppressing agent suppressing hydrolysis of said at least one biodegradable organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is cellulose or a derivate thereof.

31. (Previously Presented) The resin composition according to claim 30 wherein said resin composition includes an organic high molecular weight compound is an aliphatic polyester resin, a polysaccharide, a peptide, polyvinyl alcohol, a polyamide, a polyalkylene glycol or a copolymer containing at least one thereof.

32. (Original) The resin composition according to claim 31 wherein said aliphatic polyester resin is polylactic acid, polycaprolactone, polyhydroxy lactic acid, polyhydric valeric acid, polyethylene succinate, polybutylene succinate, polybutylene adipate, polymalic acid, polyester synthesized by fermentation or a copolymer containing at least one thereof.

33. (Cancelled)

34. (Currently Amended) The resin composition according to claim ~~30~~ 33 wherein said nitrogen oxide is selected from the group consisting of a non-metallic nitric acid compound and/or a non-metallic nitrous acid compound.

35. (Original) The resin composition according to claim 30 wherein the average particle size of said hydroxide is 100 μm or less.

36. (Original) The resin composition according to claim 30 wherein said hydroxide includes at least one metal hydroxide.

37. (Previously Presented) The resin composition according to claim 36 wherein said metal hydroxide is selected from the group consisting of at least one of aluminum hydroxide, magnesium hydroxide and calcium hydroxide.

38. (Original) The resin composition according to claim 30 wherein the average particle size of said nitrogen compound is 100 μm or less.

39. (Original) The resin composition according to claim 30 wherein the hydrolysis suppressing agent is a carbodiimide compound, an isocyanate compound or an oxazoline compound.

40. (Currently Amended) A molded product obtained on molding a resin composition comprising:

at least one biodegradable organic high molecular weight compound;

a flame retardant additive containing a phosphorus-containing compound, ~~and a~~
hydroxide and a nitrogen oxide having the formula N_xO_y ; and

a hydrolysis suppressing agent suppressing hydrolysis of said at least one biodegradable organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is
cellulose or a derivate thereof.

41. (Currently Amended) An electrical product including, as a component element
thereof, a molded product obtained on molding a resin composition comprising:

at least one biodegradable organic high molecular weight compound;

a flame retardant additive containing a phosphorus-containing compound and a nitrogen
oxide having the formula N_xO_y ; and

a hydrolysis suppressing agent suppressing hydrolysis of said at least one biodegradable
organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is
cellulose or a derivate thereof.

42. (Original) The electrical product according to claim 41 wherein said component
element is a casing.

43. (Currently Amended) A method for fabrication of a resin composition comprising the
step of:

compounding at least one biodegradable organic high molecular weight compound, a
flame retardant additive containing a phosphorus-containing compound, ~~and a hydroxide~~ and a
nitrogen oxide having the formula N_xO_y , and a hydrolysis suppressing agent suppressing
hydrolysis of said at least one biodegradable organic high molecular weight compound,

wherein,

at least one biodegradable organic high molecular weight compound is
cellulose or a derivate thereof.

44. (New) The resin composition according to claim 30, wherein the hydroxide
compound is 100 parts by weight of the biodegradable organic high molecular compound.